

BOSTON PUBLIC LIBRARY



3 9999 06542 400 2



6359.17

ANNUAL REPORT
OF THE
HOSPITAL DEPARTMENT
FOR THE
YEAR ENDING DECEMBER 31, 1950.

REPORT OF THE TRUSTEES.

Boston, January 2, 1951.

HON. JOHN B. HYNES,
Mayor of the City of Boston.

SIR:

In compliance with the ordinances, the trustees of the Boston City Hospital present the following report of its condition for the year ending December 31, 1950.

This is the eighty-seventh annual report of the Hospital Department, which consists of the Main Hospital, the South Department for contagious diseases, the Sanatorium Division, and the East Boston Relief Station. The Haymarket Square Relief Station has been in the custody of the Public Buildings Department since May, 1938. The West Department was transferred to the Public Works Department February, 1939.

The Board of Trustees was organized May 5, 1950, by election of Dr. Martin J. English as President, and Dr. Thomas J. Giblein as Secretary.

*Boston City Messenger Sept.
Oct. 22, 1951*

In January, Dr. Mary Moore Beatty resigned as Trustee and Mr. Stuart C. Rand was appointed for term ending April 30, 1951.

In April, Mr. Richard J. Condon was appointed to the Board of Trustees for term ending April 30, 1955.

EXPENDITURES.

The total expenditures for all departments of the Hospital, excepting the Sanatorium Division, during the fiscal year were \$9,184,552.36. Of the total operating expenses, \$7,894,251.31 was expended on the hospital proper and its subdivisions; \$597,684.00 on account of the Out-Patient Department; \$600,813.36 on account of the South Department; and \$91,803.69 on account of the East Boston Relief Station.

Of the amount spent on the Pathological Laboratory, \$168,265.19, \$153,121.33 is included in the hospital proper expenditures, \$11,778.56 in the Out-Patient Department, and \$3,365.30 in the South Department expenditures. The entire amount spent on the Thorndike Memorial Laboratory, \$133,507.18, is included in the hospital proper expenditures. Of the \$340,889.81, total amount spent on the X-Ray and Photographic Department, \$184,080.50 is charged to the hospital proper; \$153,400.41 to the Out-Patient Department and \$3,408.90 on account of the South Department. Of the total amount spent on the Department of Physical Therapeutics, \$30,722.77, \$10,445.74 is charged to the hospital proper, \$19,969.80 to the Out-Patient Department and \$307.23 to the South Department. Of the amount spent on the Department of Immunology, \$8,990.99, \$89.91 is charged to the hospital proper, and \$8,901.08 to the Out-Patient Department. Of the amount spent on the Biochemical Laboratories, \$168,242.35, \$148,053.27 is charged to the hospital proper and \$20,189.08 to the Out-Patient Department. Of the amount spent on the Department of Surgical Research, \$16,990.45, \$8,495.23 is charged to the hospital proper and \$8,495.22 to the Out-Patient Department. Of the amount spent on the Department of Dentistry, Oral Surgery, \$16,882.76, \$1,350.62 is charged to the hospital proper and \$15,532.14 to the Out-Patient Department. The entire amount spent on the Department of Inhalational Therapy, \$3,986.24, is included

in the hospital proper expenditures. Of the amount spent on the Department of Social Work, \$128,519.46, \$80,967.26 is charged to the hospital proper, \$46,267.01 to the Out-Patient Department and \$1,285.19 to the South Department. Of the amount spent in ascertaining the settlement of patients, \$9,244.87, \$8,875.08 was spent on the hospital proper and \$369.79 on the South Department.

In Table No. 2 the expenditures of the hospital proper and the South Department are combined under the title "Main Hospital".

PAYING PATIENTS.

During the past year there has been collected for the care and treatment of patients of all classes, excepting those at the Sanatorium Division, the sum of \$1,717,674.74.

THE BOSTON CITY HOSPITAL — EXCLUSIVE OF SANATORIUM DIVISION.

The following is a tabular statement of the income from paying patients during the year 1950:

	MAIN HOSPITAL.		South Department, House.	All Departments.	Total.
	House.	Out-Patient Department.			
From Overseers of Public Welfare:					
From the state.....	\$90,475 57		\$192 00	\$90,667 57	
From cities and towns.....	52,245 21		152 00	52,397 21	\$43,064 78
From paying patients:					
In private rooms.....	28,369 88				28,369 88
In wards.....	243,492 85		9,897 01		253,389 86
Protamine.....		\$2,090 65			2,090 65
Physiotherapy.....		1,983 95			1,983 95
Insulin.....		303 73			303 73
Electrocardiograph.....		98 00			98 00
Electroencephalograph.....	250 00				250 00
Tonsils and adenoids.....	3,083 00				3,083 00
Deviated septum.....	150 00				150 00
Blood transfusions.....	1,383 76				1,383 76
Record fees.....				\$6,363 00	6,363 00
Ambulances.....				186 00	186 00
Circumcision.....	19 00				19 00
Penicillin.....	3,883 01				3,883 01
X-ray examination and treatment..	6,458 00	5,189 50			11,647 50
Social disease clinic.....	253 50	22,742 41			22,995 91
Motor vehicle accidents.....	45,291 19	984 04			46,275 23
Industrial accidents.....	111,406 80	3,849 58			115,256 38
Group insurance.....	415,620 89	63 00	24,905 00		440,588 89
Miscellaneous accidents.....	16,360 74	3,949 65			20,310 39
Nurses' board.....	8,184 00		203 00		8,387 00
Old Age Assistance.....	398,040 44				398,040 44
Aid to Dependent Children.....	62,182 50				62,182 50
Veterans' services.....	105,264 00		3,332 00		108,596 00
Totals.....	\$1,592,414 34	\$41,254 51	\$38,681 01	\$6,549 00	\$1,678,898 86
Collected by City Collector for contagious cases:					
From the state.....	12,880 00		10,868 00		23,748 00
From cities and towns.....	4,061 94		10,965 94		15,027 88
Totals.....	\$1,609,356 28	\$41,254 51	\$60,514 95	\$6,549 00	\$1,717,674 74

CONTRACTS.

The contract for additional X-ray facilities, Thorn-dike Building, awarded on January 29, 1947, was completed and accepted and final payment in the sum of \$1,533.30 was made to the contractor.

For architectural services rendered in connection with the above contract, final payment in the sum of \$151.76 was made to James H. Ritchie & Associates.

The contract of John T. Bradley for painting and renovations to various buildings (Division I), dated September 29, 1948, has not as yet been completed. The sum of \$2,842.83 was paid on account to the contractor during 1950.

The contract of John T. Bradley for painting and renovations to the Out-Patient Department (Division II), dated September 29, 1948, has not as yet been completed. The sum of \$965.70 was paid to the contractor during 1950.

The contract of John T. Bradley for painting, etc., Pathological Building, dated May 20, 1949, has not as yet been completed. The sum of \$230.08 was paid to the contractor during 1950.

For architectural services rendered in connection with the above contracts of John T. Bradley, the sum of \$1,009.71 was paid on account to John M. Gray.

A final payment in the sum of \$1,479.10 was made to Max Cahn on contract dated May 20, 1949, for painting, etc., House Officers' Building and House Officers' Annex; this contract having been completed and accepted in 1949.

For architectural services rendered in connection with the above contract, final payment in the sum of \$376.64 was made to John M. Gray.

A final payment in the sum of \$1,123.50 was made to Industrial Welding Company on contract dated August 12, 1949, for repairs and replacements to fire escapes; this contract having been completed and accepted in 1949.

A final payment in the sum of \$1,994 was made to Dorchester Plate and Window Glass Company on

contract dated September 19, 1949, for furnishing and installing approved window cleaners' safety anchors; said contract having been completed and accepted in 1949.

The contract of M. Solimando in the sum of \$108,038.02 for repairs and renovations to ventilating duct work and repairs to metal pans in kitchen, awarded October 3, 1949, was completed and accepted and final payment made to the contractor.

For architectural services rendered in connection with the above contract, final payment in the sum of \$4,013.80 was made to John M. Gray.

The contract of Rich Brothers Construction Company in the sum of \$191,546 for explosion-proofing, air-conditioning and acoustical work in the Dowling Building, dated October 28, 1949, has not as yet been completed. The sum of \$139,401.86 has been paid on account to the contractor.

For architectural services rendered in connection with the above contract, the sum of \$4,522.20 has been paid on account to James H. Ritchie & Associates.

The contract of M. Solimando in the sum of \$38,480.44 for addition to the tenth floor of the Medical Building, was completed and accepted and final payment made to the contractor; this contract having been awarded on November 9, 1949.

The contract of John Rugo in the sum of \$137,833.35 for addition to Administration Building was completed and accepted and final payment made to the contractor; this contract having been awarded October 31, 1949.

The contract of M. Solimando in the sum of \$358,341.99 for addition to the Dowling Building, dated August 7, 1950, has not as yet been completed. The sum of \$137,449.53 has been paid on account to the contractor.

The contract of M. Spinelli & Sons Company, Inc., in the sum of \$89,329.58 for addition to Out-Patient Department, was completed and accepted and \$80,396.62 has been paid on account to the contractor; this contract having been awarded on March 31, 1950.

On the contract of John M. Gray in the sum of \$49,918.83, dated August 12, 1949, and amended November 9, 1949, for architectural services rendered in connection with the above contracts (Solimando, Rugo, Solimando, and Spinelli, respectively), the sum of \$41,401.71 has been paid on account to the architect.

The sum of \$372.18 was paid to John M. Gray for blueprinting of plans and specifications in connection with the above contract of M. Solimando.

The sum of \$181.44 was paid to John M. Gray for blueprinting of plans and specifications in connection with the contract of M. Spinelli & Sons Company, Inc.

A final payment in the sum of \$384.50 was made to J. P. O'Hearn & Co., on contract dated December 30, 1949, for repairing water mains in main laundry, this contract having been completed and accepted in 1949.

On the contract of Remington Rand, Inc., in the sum of \$4,332, dated June 13, 1950, for microfilming prepared medical records, no payments have been made. The contract is to be completed about June 30, 1951.

On the contract of J. M. Cunningham in the sum of \$35,000 for installation of approved business methods, dated July 17, 1950, the sum of \$2,429.75 was paid on account to the contractor.

The contract of Viking Automatic Sprinkler Company, Inc., in the sum of \$2,500 for flushing the complete sprinkler system, dated July 28, 1950, was completed and accepted and final payment made to the contractor.

The contract of J. P. O'Hearn & Co., in the sum of \$8,148.56 for repairing leaks in water mains in the yard dated September 13, 1950, was completed and accepted and final payment made to the contractor.

The contract of William Barnstead Engineering Corporation, in the sum of \$1,495 for furnishing and installing a sterilizer in the Pathological Building, dated September 14, 1950, was completed and accepted and \$1,345.50 was paid on account to the contractor.

The contract of Rich Brothers Construction Company in the sum of \$24,587.20 for the erection of a transformer vault in ambulance yard, dated October 3, 1950, has not as yet been completed. The sum of \$10,306.08 has been paid on account to the contractor.

On the contract of James H. Ritchie & Associates, dated December 29, 1950, for architectural and engineering services in connection with the above contract of Rich Brothers, the sum of \$2,147.65 was paid on account to the architect.

The contract of Dorchester Plate and Window Glass Company in the sum of \$1,931, dated November 27, 1950, for repairing windows and skylights in Maternity Building, was completed and accepted and the sum of \$1,737.90 was paid on account to the contractor.

On the contract of James H. Ritchie & Associates, dated December 29, 1950, for architectural and engineering services in connection with furnishing and installing of new screens and grilles and the repairs to screens, the sum of \$2,800 was paid on account to the architect.

On the contract of Smith & Burns in the sum of \$2,790, dated December 29, 1950, for overhauling main exhaust fan in ice plant, no payments have been made. Contract is to be completed about February 15, 1951.

On the contract of the Foregger Company, Inc., in the sum of \$2,311.65, dated December 29, 1950, for reconditioning six Foregger gas machines, Department of Anesthesia, no payments have been made. Contract is to be completed about June 29, 1951.

A. SHUMAN MEMORIAL FUND FOR CARE OF MEN PATIENTS AT THE BOSTON CITY HOSPITAL.

To the \$100,000 bequeathed by the late Abraham Shuman, \$63,405.41 has been added to January 1, 1951, making the total amount available on that date \$163,405.41. During the year 1950 there was expended from this fund the sum of \$2,157.36 for care of convalescent men patients at various nursing homes.

CHARLES H. TYLER FUND.

The \$1,000,000 bequest of the late Charles H. Tyler is being received in bonds and cash. Up to January 1, 1951, \$1,466,256.61 has been delivered to the City Treasurer. This fund will be used for the erection and maintenance of a surgical research building to be named in honor of the late Dr. George C. Sears.

Respectfully submitted,

MARTIN J. ENGLISH, M.D., *President*,
THOMAS J. GIBLIN, D.M.D., *Secretary*,
HARRY B. BRAUDE,
STUART C. RAND,
RICHARD J. CONDON.

REPORT OF THE SUPERINTENDENT AND
MEDICAL DIRECTOR.

THE BOSTON CITY HOSPITAL, January 2, 1951.

To the Trustees.

GENTLEMEN:

I present herewith the annual report of the Hospital Department for the year 1950.

The finances of the Hospital and its various departments are shown in the following tables.

TABLE NO. 1.
Disbursements According to Various Subdivisions.

	Hospital Proper.	Out-Patient Department.	Pathological Laboratory.	Thorndike Laboratory.	X-Ray and Photographic Laboratory.	Department of Physical Therapeutics.	Department of Immunology.	Biochemical Laboratories.	Department of Surgical Research.	Department of Dentistry, Oral Surgery.	Department of Inhalational Therapy.	Department of Social Work.	Settlement Account.	South Department.	East Boston Relief Station.	Total.
Subsistence supplies.....	\$1,024,499 47													\$62,522 70	\$454 83	\$1,087,477 00
Fuel.....	108,501 57	\$5,666 48	\$7,555 33	\$3,211 03	\$944 42									22,665 96	1,725 64	150,270 43
Medical supplies.....	562,952 54	24,517 76	20,582 60	16,567 99	124,370 90	\$191 06	\$78 64	\$18,546 53	\$830 58	\$7,999 37	\$3,617 97	\$42 87		21,206 89	2,217 97	803,723 67
Salaries and labor.....	4,890,045 84	254,264 67	125,011 00	98,525 72	201,205 16	27,852 12	8,883 01	141,627 48	14,892 50	8,171 36		120,410 87	\$5,754 08	429,803 13	74,480 84	6,400,927 78
Buildings, repair.....	121,429 42	1,150 41	2,232 87	1,581 59	297 55	5 45		46 59	2 87		20 12			7,334 26	470 27	134,571 40
Grounds.....	245 56													15 59		261 15
Light and power.....	51,368 21	1,167 21	2,758 49	3,452 49	4,522 90	2,211 92		137 70	93	7 93	60 73		553 75	1,260 89	1,971 55	69,474 70
Soap and cleansing materials.....	19,742 22	459 32	562 97	57 83	104 21	7 13	2 55	161 38	38 29	50 62				2,021 49	199 00	23,407 01
Furniture, furnishings and fixtures.....	93,338 14	2,650 16	3,181 73	2,494 14	1,541 75	87 27	18 33	515 77	155 66	164 15	80 90	30 87	1,274 54	5,704 84	222 38	111,460 63
Beds and bedding.....	61,884 43	556 69	26 56	44 21	394 74			40 07	20 79	39 22				5,698 84	119 61	68,825 16
Dry goods, uniforms and clothing.....	56,891 95	304 71	310 22	300 07	225 95	1 71		107 82	26 50	55 84	17 60			3,348 71	116 89	61,707 97
Stationery, printing, postage and advertising.....	37,514 80	4,341 04	1,743 57	3,527 68	5,381 79	103 42	8 46	5,910 37	155 14	394 27	188 92	1,421 51	1,662 50	1,581 63	313 98	64,249 08
Transportation, cartage and freight.....	1,648 08		2 97					42				665 50		45 00	75 00	2,436 97
Telephone and telegraph.....	27,190 14	5,098 15	424 85	1,274 54	849 69			424 85				5,947 84		19,147 10	328 72	60,685 88
Laundry repairs and supplies.....	44,131 41	1,050 75	525 37	525 37	1,050 75	262 69		525 37	262 69					6,299 94	525 37	55,159 71
Garage and ambulance: General supplies.....	9,946 51													652 75	473 96	11,073 22
Animals and their maintenance.....			3,346 66	1,944 52				198 00	604 50							6,093 68
School of Nursing, including Nurses' Homes: General supplies, medical supplies.....	27,026 83	899 35												2,368 23		30,294 41
Medical library.....	852 99															852 99
Clinical records: General expenses.....	4,766 60	434 00												399 00		5,599 60
Incidentals.....	7,014 44	5 00														7,019 44
Fenwal Laboratory: General and medical expenses.....	18,663 21															18,663 21
Blood Laboratory: General and medical expenses.....	10,168 55															10,168 55
Spinal Fluid Laboratory: General and medical expenses.....	148 72															148 72
Totals.....	\$7,179,971 63	\$302,565 70	\$168,265 19	\$133,507 18	\$340,889 81	\$30,722 77	\$8,990 99	\$168,242 35	\$16,990 45	\$16,882 76	\$3,986 24	\$128,519 46	\$9,244 87	\$592,076 95	\$83,696 01	\$9,184,552 36
Adjustments:																
(A) Pathological Laboratory.....	91% 153,121 33	7% 11,778 56												2% 3,365 30		
(B) Thorndike Memorial Laboratory.....	100% 133,507 18															
(C) X-Ray and Photographic Department.....	54% 184,080 50	45% 153,400 41												1% 3,408 90		
(D) Department of Physical Therapeutics.....	34% 10,445 74	65% 19,969 80												1% 307 23		
(E) Department of Immunology.....	1% 89 91	99% 8,901 08														
(F) Biochemical Laboratories.....	88% 148,053 27	12% 20,189 08														
(G) Department of Surgical Research.....	50% 8,495 23	50% 8,495 22														
(H) Department of Dentistry, Oral Surgery.....	8% 1,350 62	92% 15,532 14														
(I) Department of Inhalational Therapy.....	100% 3,986 24															
(J) Department of Social Work.....	63% 80,967 26	36% 46,267 01												1% 1,285 19		
(K) Settlement Account.....	96% 8,875 08													4% 369 79		
Totals.....	\$7,912,943 99	\$587,099 00												\$600,813 36	\$83,696 01	\$9,184,552 36
Charged from Hospital on account of board of employees:																
Out-Patient Department.....	— 10,585 00	+ 10,585 00														
East Boston Relief Station.....	— 8,107 68														+ 8,107 68	
Total operating expenses.....	\$7,894,251 31	\$597,684 00												\$600,813 36	\$91,803 69	\$9,184,552 36
Deduct permanent improvements and extraordinary expenditures.....	— 83,891 28													— 6,609 76	— 67 80	— 90,568 84
Deduct increase in stock on hand more than January 1, 1950.....	\$7,810,360 03	\$597,684 00												\$594,203 60	\$91,735 89	\$9,093,983 52
Add decrease in stock on hand less than January 1, 1950.....	+ 33,447 00													— 6,329 00	— 20 00	+ 33,447 00
Amount properly chargeable to maintenance.....	\$7,843,807 03	\$597,639 00												\$587,874 60	\$91,715 89	\$9,121,036 52
Cost per day ward patient.....	\$.16 59													\$26 37		
Cost per visit of out-patients.....		\$2 16													\$5 18	

The total cost of subsistence supplies was \$1,083,632.00; \$1,155.00 of this being cost of food for animals (used for experimentation) in Pathological, Thorndike, Surgical Research and Neurological Laboratories.

THE BOSTON CITY HOSPITAL.
PER CAPITA COSTS, YEAR 1950.

	Per Visit.	Per Day.	Per Week.
Hospital Proper:			
Per ward patient (after deducting cost of permanent improvements and extraordinary expenditures).....		\$16 59	\$116 13
Per person for uncooked food supplies.....		74	5 17
Per Out-Patient Building, per visit.....	\$2 16		
South Department:			
Per patient.....		26 37	184 59
Per person for uncooked food supplies.....		1 02	7 14
Hospital Proper and South Department, together:			
Per ward patient (after deducting cost of permanent improvements and extraordinary expenditures).....		17 03	119 24
East Boston Relief Station:			
Per Out-Patient visit.....	5 18		
Sanatorium Division:			
Per patient.....		9 48	66 36
Per person for uncooked food supplies.....		1 19	8 33
All departments, except Sanatorium Division:			
Per person for uncooked food supplies.....		75	5 23

TABLE NO. 2. BOSTON CITY HOSPITAL. GENERAL DIVISION.
EXPENDITURES IN ACCORDANCE WITH THE UNIFORM SYSTEM OF HOSPITAL ACCOUNTING.

1950.	MAIN HOSPITAL.		OUT-PATIENT DEPARTMENT.		EAST BOSTON RELIEF STATION.		Total Expenditures.
	Expenditures, Salaries and Expenses.	Total.	Expenditures, Salaries and Expenses.	Total.	Expenditures, Salaries and Expenses.	Total.	
Administration:							
Salaries.....	\$394,521 58	.....	\$92,532 96	.....	\$18,126 87	.....
Expenses.....	90,905 08	.....	10,182 69	.....	642 70	.....
		\$485,426 66		\$102,715 65		\$18,769 57	\$606,911 88
PROFESSIONAL CARE OF PATIENTS.							
Physicians:							
Salaries.....	.....	284,954 80	.....	.....	.....	.....	\$284,954 80
Superintendents of Nurses and Assistants:							
Salaries.....	.....	143,852 97	.....	7,727 36	.....	1,058 30	152,638 63
Graduate Nurses:							
Salaries.....	.....	1,368,353 02	.....	56,499 15	.....	12,611 09	1,437,463 26
Undergraduate Nurses:							
Salaries.....	.....	53,196 77	.....	.....	.....	.....	53,196 77
Male Nurses:							
Salaries.....	.....	39,636 49	.....	.....	.....	.....	39,636 49
Ward Employees:							
Salaries.....	.....	1,139,381 07	.....	22,672 32	.....	8,122 42	1,170,175 81
Apothecaries and Assistants:							
Salaries.....	.....	20,213 59	.....	2,330 36	.....	233 03	22,776 98
South Department Technicians, Clinical Laboratory:							
Salaries.....	.....	2,246 87	.....	.....	.....	.....	2,246 87
O. P. D. Bacteriologist:							
Salaries.....	.....	.....	.....	2,937 46	.....	.....	2,937 46
Medical and Surgical Supplies:							
Expenses.....	55%	584,159 43	.....	24,517 76	.....	2,217 97	610,895 16
X-Ray and Photographic Department:							
Salaries.....	.....	.....	45%	.....	.....	.....	.....
Expenses.....	\$110,662 84	.....	\$5,472 08	.....	.....	.....	.....
	76,826 56	.....	90,542 32	.....	.....	.....	.....
		187,489 40	62,888 09	158,872 49	.....	.....	346,361 89

BUILDINGS AND GROUNDS.

BUILDINGS AND GROUNDS.									
Buildings:	\$250,898 23								
Salaries.....	128,763 68							\$118 44	
Expenses.....		379,661 91			6,756 02		588 71	470 27	387,006 64
Grounds:	\$8,238 62								
Salaries.....	261 15								
Expenses.....		8,499 77							8,499 77
Miscellaneous:									
Salaries.....		32,094 39					75 00		395,506 41
Expenses.....									32,169 39
Totals, all departments.....		\$8,513 757 35			\$587 009 00		\$83,096 01		\$9,184,552 36
Deduct board of employees.....		- 18,692 68			+ 10,585 00		+ 8,107 68		- 18,692 68
Add board of employees.....									+ 18,692 68
Total operating expenditures.....		\$8,495,064 67			\$597,684 00		\$91,803 69		\$9,184,552 36
Deduct for permanent improvements and extraordinary expenditures.....		- 90,501 04					67 80		- 90,568 84
Net operating expenditures.....		\$8,404,563 63			\$597,684 00		\$91,735 89		\$9,093,983 52
Deduct increase in stock on hand more than January 1, 1950.....		- 6,329 00			- 45 00		- 20 00		- 6,394 00
Add decrease in stock on hand less than January 1, 1950.....		+ 33,447 00							+ 33,447 00
Amount properly chargeable to maintenance from regular Hospital appropriation.....		\$8,431,681 63			\$597,639 00		\$91,715 89		\$9,121,036 52
Total patients' days' treatment.....	472,678 (Main) 22,294 (South)								
Cost per day per ward patient.....	\$16 59 (Main) \$26 37 (South)								
Total visits of out-patients.....				276,197				17,715	
Cost per visit per out-patient.....				(O. P. D.)	\$2 16			(E. B. R. S.)	\$5 18

TABLE NO. 3.
REVENUE FROM ALL SOURCES RECEIVED DURING THE YEAR 1950.

	Hospital Proper.	South Department.	All Departments.	Total.	Grand Total.
Revenue Account of Maintenance:					
Interest on trust funds.....	\$2,493 34				\$2,493 34
Sundry Revenue:					
Income from paying patients collected by Hospital:					
From ward and private room patients.....	1,592,414 34	\$38,681 01	\$6,549 00	\$1,637,644 35	
From out-patients.....	41,254 51			41,254 51	
Received by City Collector for contagious cases.....	16,941 94	21,833 94		38,775 88	
Sale of old material.....	569 17				1,717,674 74
Sale of bones and trimmings.....	272 55	26 63			569 17
Commission on automatic telephones.....	775 65				299 18
Refunds.....	263 10				775 65
Payroll tailings.....	70 00				263 10
Refund — for return of goods.....	277 78				70 00
Miscellaneous.....	4,212 66				277 78
Central Directory for Nurses, (Share in maintaining direct line between Hospital and Central Directory.).....	58 78				4,212 66
Federal Grant — Courses in education and training for veteran trainees at this Hospital.....			31,312 39		58 78
Federal Grant — Tuberculosis control.....			8,411 83		31,312 39
Federal Grant — Heart program.....			3,980 00		8,411 83
Totals.....	\$1,659,603 82	\$60,541 58	\$50,253 22		3,980 00
					\$1,770,398 62

HOSPITAL PROPER.

PRINCIPAL STATISTICS FOR THE YEAR 1950.

Patients remaining in the Hospital Proper, December 31, 1949	1,227
---	-------

Admitted During the Year 1950.

Medical	11,560	
Surgical	10,197	
Orthopedic	1,022	
Urological	471	
Thoracic	103	
Gynecological	2,254	
Obstetrical	3,487	
Pediatric	4,562	
Ophthalmic	618	
Aural and laryngological	3,626	
Neurological	154	
Neurosurgical	255	
Dermatological	59	
Dental	165	
		38,533
Treated during the year		39,760
Discharged during the year	35,947	
Died during the year	2,676	
		38,623
Patients remaining in the Hospital Proper, December 31, 1950		1,137
Births during the year		3,108
Deaths during the year		2,676
Deaths within 48 hours of admission		902
Maximum number of patients at any one time		1,438
Minimum number of patients at any one time		951
Daily average of patients		1,295
Average number of days' stay of patients		12.23
Weeks' treatment given in hospital		67,525
Days' treatment given in hospital		472,678
Out-patients treated during the year*		91,357
Visits made by out-patients during the year*		415,279

*Includes patients treated in accident room, oral surgery, X-ray and plaster room, as well as those treated in Out-Patient Department Building.

SOUTH DEPARTMENT.

PRINCIPAL STATISTICS FOR THE YEAR 1950.

	Contagion Wards Only.	Tuberculosis Wards Only.	Total All Wards.
Number of patients remaining in the South Department, December 31, 1949.....	58	0	58
Admitted from January 1, 1950, through December 31, 1950.....	1,110	119	1,229
Treated during the year.....	1,168	119	1,287
Con- tagion Tbc. Total			
Discharged during the year..... 1,118 81 1,199			
Died during the year..... 15 7 22	1,133	88	1,221
Number of patients remaining December 31, 1950.....	35	31	66
Maximum number of patients at any one time.....	75	36	75
Minimum number of patients at any one time.....	25	5	45
Daily average of patients.....	49.84	19.81	61.08
Average number of days' stay of patients.....	15.58	34.46	17.32
Number of days' treatment given patients.....	18,193	4,101	22,294
Number of weeks' treatment given patients.....	2,599	586	3,185
Number of patients admitted over 15 years of age.....	163	119	282
Average age of patients.....	9.23	51.60	13.33
Number of deaths within 48 hours of admission:	11	1	12
Con- tagion Tbc. Total			
Within 24 hours..... 7 0 7			
Within 48 hours..... 4 1 5			
Percentage of deaths to discharges.....	1.32	7.95	1.80
Death rate from all disease.....	1.28	5.88	1.71
Death rate from all diseases, deducting deaths within 24 hours of admission.....	.68	5.88	1.17
Number of applicants examined for admission.....	2,297	119	2,416
Number of applicants rejected.....	1,187	0	1,187
Number of births during the year.....	3	0	3

EAST BOSTON RELIEF STATION.

PRINCIPAL STATISTICS FOR THE YEAR 1950.

Number of out-patients treated:		
Medical	1,167	
Surgical	3,696	
	<hr/>	4,863
Number of visits of out-patients:		
Medical	3,869	
Surgical	13,846	
	<hr/>	17,715
Number of male patient visits in Out-Patient .		11,593
Number of female patient visits in Out-Patient .		6,122
Maximum number of out-patients treated on any one day		89
Minimum number of out-patients treated on any one day		12
Number of deaths		13
Number of ambulance trips to the Boston City Hospital		1,162
Number of miscellaneous ambulance trips		0
Number of "no case" trips		5
Total number of ambulance trips		1,814
Total number of patients carried in ambulance		1,192
Number of out-patients transferred to the Boston City Hospital by ambulance		385
Number of accident cases brought in by police ambulance		522
Number of accident cases brought in by private cars		639
Total number of accident cases		1,306
Total number of alcoholics		91

Respectfully submitted,

JAMES W. MANARY, M.D.,
Superintendent and Medical Director.

ANNUAL REPORT

OF THE

HOSPITAL DEPARTMENT — SANATORIUM DIVISION.

BOSTON, January 2, 1951.

HON. JOHN B. HYNES,
Mayor of Boston.

DEAR SIR:

The report of the Hospital Department, Sanatorium Division, for the year ending December 31, 1950, is respectfully submitted herewith:

PRINCIPAL STATISTICS FOR THE YEAR.

Number of patients remaining in Sanatorium	
Division, January 1, 1950	502
Admitted during the year 1950	496
Minimal	79
Moderately Advanced	186
Far Advanced	231
Nontubercular	0
Treated during the year	998
Discharged during the year	461
Arrested and quiescent	171
Improved	125
Progressive	66
Nontubercular	1
Died	98
Number of patients remaining December 31, 1950	537
Maximum number of patients at any one time,	547
Minimum number of patients at any one time,	501
Daily average number of patients	532
Average number of days' stay of patients	421
Number of days' treatment given patients	194,249
Number of weeks' treatment given patients	27,749
Rate of mortality (gross)	21%
Number of patients admitted over 15 years of age	495
Number of beds	592
Total operating expenses	\$1,989,941 42
Amount properly chargeable to maintenance	\$1,843,742 79
Paid into City treasury, revenue from all sources	\$246,928 15
Net cost of Sanatorium to City	\$1,740,218 44
Per capita cost per patient per day	\$9 48
Per capita cost per person per day for uncooked food supplies	\$1 19

FINANCIAL TABLES.

RECEIPTS AND EXPENDITURES FOR 1950.

Regular Appropriation.

Carried forward from 1949 appropriation	\$4,173 50
City appropriation	1,880,154 80
Net appropriation	<u>\$1,884,328 30</u>
Transferred to other departments	7,000 00
Carried forward to 1951 appropriation	19,398 25
Returned to city treasury	7,745 03
Total appropriation expenditures	<u><u>\$1,850,185 02</u></u>

Special Appropriations for Installations, Alterations, and Repairs.

Carried forward from 1949 appropriation	\$170,231 51
1950 appropriation	85,000 00
Transferred from other departments	5,000 00
Net appropriation	<u>\$260,231 51</u>
Carried forward to 1951 appropriation	124,541 76
Total special appropriation expenditures	<u><u>\$135,689 75</u></u>

Appropriation for Construction of Buildings and Original Equipment and Furnishings Thereof. (For Incinerator.)

Carried forward from 1949	\$8,195.13
Carried forward to 1951	4,128.48
Total expenditures for 1950	<u><u>\$4,066 65</u></u>

SANATORIUM DIVISION.

TABLE NO. 1.

Disbursements According to Various Subdivisions, 1950.

	Cost.	Total.
Subsistence supplies.....	\$388,517 82	
Fuel.....	43,177 20	
Medical supplies.....	78,350 29	
Salaries and labor.....	1,243,595 09	
New operating room.....	2,741 43	
New incinerator.....	4,066 65	
Building supplies and repairs.....	15,751 97	
Grounds.....	2,105 59	
Electrical appliances.....	4,068 57	
Electric lighting, power, and gas.....	16,444 12	
Kerosene and matches.....	16 43	
Soap and cleansing stuffs.....	3,146 03	
Furniture, furnishings, and fixtures.....	18,271 37	
Beds and bedding.....	16,426 83	
Dry goods, uniforms, clothing for patients.....	3,353 79	
Stationery, printing, postage, and advertising.....	2,958 96	
Transportation, cartage, and freight.....	107 86	
Telephone, telegraph, and messenger.....	4,776 04	
Laundry, repairs, supplies, etc.....	2,663 01	
Garage and ambulance — general supplies.....	481 75	
Entertainment.....	424 00	
Medical library.....	100 10	
Subscriptions.....	112 50	
Occupational therapy.....	2,540 62	
Housecleaning.....	3,341 65	
Loose leaf records — general expenses.....	540 00	
Insurance and bonds.....	30 00	
Special improvements and alterations.....	131,831 75	
Total operating expenses.....		\$1,989,941 42
Deduct for permanent improvements and extraordinary expenses.....		146,198 63
Net total.....		\$1,843,742 79
Deduct increase in stock on hand more than January 1, 1950.....		2,794 83
Amount properly chargeable to maintenance.....		\$1,840,947 96
Cost per patient per day.....		\$9 48

SANATORIUM DIVISION.

TABLE NO. 2.

Expenditures in Accordance with the Uniform System of Hospital Accounting.

	Expendi- tures, Salaries and Expenses.	Total.	Total.
ADMINISTRATION.			
Salaries	\$43,073 93		
Expenses	8,827 61		
		\$51,901 54	\$51,901 54
PROFESSIONAL CARE OF PATIENTS.			
Physicians:			
Salaries		37,897 29	
Superintendent of Nurses:			
Salaries		3,841 89	
Supervisor of Nurses:			
Salaries		18,887 83	
Head Nurses:			
Salaries		45,708 71	
Nurses:			
Salaries		209,180 78	
Surgical Nurses:			
Salaries		9,219 92	
Male Nurses:			
Salaries		51,212 96	
Medical Workers:			
Salaries		189,108 40	
Ophthalmologist:			
Salaries		2,700 00	
Drug Room:			
Salaries		7,583 35	
Supervisors:			
Salaries		10,564 98	
Medical and Surgical:			
Salaries		71,508 93	
X-ray and Physiotherapy:			
Salaries	\$11,518 41		
Expenses	5,618 59		
		17,137 00	
Carried forward		\$674,552 04	\$51,901 54

TABLE NO. 2.—Continued.

	Expenditures, Salaries and Expenses.	Total.	Total.
<i>Brought forward</i>		\$674,552 04	\$51,901 54
Laboratory Department:			
Salaries.....	\$11,459 90		
Expenses.....	3,584 29	15,044 19	
Surgical Assistants:			
Salaries.....		6,435 58	
Dental Department:			
Salaries.....	\$5,267 90		
Expenses.....	275 15	5,543 05	
Social Service Department:			
Salaries.....	\$11,653 83		
Expenses.....	24 01	11,677 84	
Laryngologist:			
Salary.....		2,095 25	
Care of Patients:			
Expenses.....		890 40	
Clinical Department:			
Salaries.....	\$8,500 00		
Expenses.....	540 00	9,040 00	
Religious Services:			
Salaries.....	\$6,575 54		
Expenses.....	80 75	6,656 29	
Occupational Therapy Department:			
Salaries.....	\$6,480 36		
Expenses.....	2,540 62	9,020 98	
Medical Library:			
Expenses.....		100 10	
DEPARTMENT EXPENSES.			741,055 72
Ambulance:			
Salaries.....	\$6,121 69		
Expenses.....	481 75	\$6,603 44	
Housekeeping Department:			
Salaries.....	\$149,866 78		
Expenses.....	43,247 45	193,114 23	
<i>Carried forward</i>		\$199,717 67	\$792,957 26

TABLE NO. 2.— Concluded.

	Expenditures, Salaries and Expenses.	Total.	Total.
<i>Brought forward</i>		\$199,717 67	\$792,957 26
Dietary Department:			
Salaries	\$223,987 01		
Expenses	388,517 82	612,504 83	
Laundry Department:			
Salaries	\$49,564 02		
Expenses	2,663 01	52,227 03	
Storeroom:			
Salaries		8,748 18	873,197 71
BUILDINGS AND GROUNDS.			
Buildings:			
Salaries	\$84,791 04		
Expenses	215,340 26	\$300,131 30	
Grounds:			
Salaries	\$21,549 56		
Expenses	2,105 59	23,655 15	323,786 45
Total operating expenses			\$1,989,941 42
Deduct for permanent improvements and extraordinary expenses			146,198 63
Net total operating expenses			\$1,843,742 79
Deduct difference in stock on hand more than January 1, 1950			2,794 83
Amount properly chargeable to maintenance			\$1,840,947 96
Total patients' days' treatment			194,249
Cost per day per patient			\$9 48

TABLE NO. 3.

Revenue from All Sources for the Period of Twelve Months from
January 1, 1950, to December 31, 1950.

Board of patients:

Subsidy, Boston settled cases	\$214,541 00
State cases	20,668 00
Veterans' Administration	5,194 00
Outside cities and towns cases	2,000 00
Board of special nurses for patients	45 00
Bones, grease, chicken fat	734 15
Junk, boxes, etc.	356 77
Commissions on canteen machines,	36 67
Sale of garbage	405 00
Medical records and death certificates	143 50
New England Telephone Company, commissions	260 43
Occupational Therapy Department,	2,374 61
Miscellaneous	169 02
Total	<u>\$246,928 15</u>

SUSAN H. LEEDS BEQUEST FUND.

Balance, January 1, 1950	\$747 48
Income	386 92
Total	<u>\$1,134 40</u>
Total expenditures	205 61
Balance, December 31, 1950	<u>\$928 79</u>

Respectfully submitted,

MARY MOORE BEATTY, M.D.,
Assistant Superintendent.

